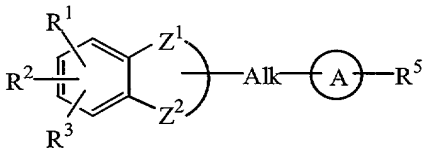
ABSTRACT

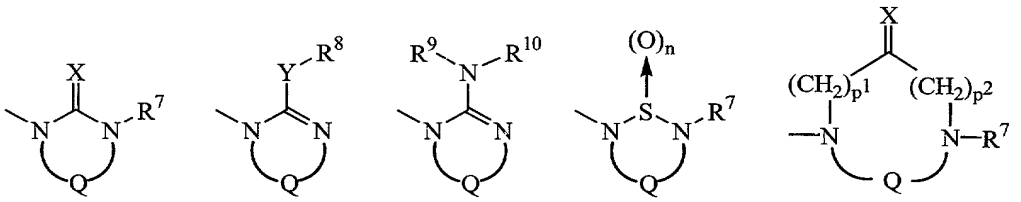
PYRROLIDINYL, PIPERIDINYL OR HOMOPIPERIDINYL SUBSTITUTED (BENZODIOXAN, BENZOFURAN OR BENZOPYRAN) DERIVATIVES

The present invention concerns compounds of formula (I)



(I),

a stereochemically isomeric form thereof, an *N*-oxide form thereof or a pharmaceutically acceptable acid addition salt thereof, wherein -Z^1-Z^2- is a bivalent radical; R^1, R^2 and R^3 are each independently selected from hydrogen, C_{1-6}alkyl, hydroxy, halo and the like; or when R^1 and R^2 are on adjacent carbon atoms, R^1 and R^2 taken together may form a bivalent radical of formula; Alk is optionally substituted C_{1-6}alkanediyl; the bivalent radical —(A)— is a substituted piperidinyl, an optionally substituted pyrrolidinyl, homopiperidinyl, piperazinyl or tropyl; R^5 is a radical of formula



(c-1) (c-2) (c-3) (c-4) (c-5)

wherein n is 1 or 2; p^1 is 0, and p^2 is 1 or 2; or p^1 is 1 or 2, and p^2 is 0; X is oxygen, sulfur or =NR^9; Y is oxygen or sulfur; R^7 is hydrogen, C_{1-6}alkyl, C_{3-6}cycloalkyl, phenyl or phenylmethyl; R^8 is C_{1-6}alkyl, C_{3-6}cycloalkyl phenyl or phenylmethyl; R^9 is cyano, C_{1-6}alkyl, C_{3-6}cyclo-alkyl, C_{1-6}alkyloxycarbonyl or aminocarbonyl; R^{10} is hydrogen or C_{1-6}alkyl; and Q is a bivalent radical. Processes for preparing said products, formulations comprising said products and their use as a medicine are disclosed, in particular for treating conditions which are related to impaired fundic relaxation.